

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/821,933	04/12/2004	Se-hyun Lyu	101-1029 2147		
38209	7590 08/22/2006		EXAMINER		
STANZIONE & KIM, LLP			NGO, HOANG X		
919 18TH ST SUITE 440	TREET, N.W.	ART UNIT	PAPER NUMBER		
- -	ON, DC 20006	2852			
			DATE MAILED: 08/22/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Ampliant	an Na	Applicant(s)	<u></u>			
Office Action Summary		Applicat						
		10/821,9		LYU ET AL.				
		Examine	r	Art Unit				
		Hoang N	<u> </u>	2852				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
 Responsive to communication(s) filed on <u>06 June 2006</u>. This action is FINAL. 2b)∑ This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 								
Dispositi	on of Claims							
5)⊠ 6)⊠ 7)⊠ 8)□ Applicati 9)□ 10)□	Claim(s) 1-15 and 17-28 is/are pendin 4a) Of the above claim(s) is/are Claim(s) 1-21 and 28 is/are allowed. Claim(s) 22 is/are rejected. Claim(s) 23-27 is/are objected to. Claim(s) are subject to restriction on Papers The specification is objected to by the lateral transfer of the drawing(s) filed on is/are: a Applicant may not request that any objection. Replacement drawing sheet(s) including the oath or declaration is objected to be	examiner. a) accepted or be on to the drawing(s) accorrection is requi	requirement. Dipolected to by the Englisher be held in abeyance. See red if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CF				
Priority u	inder 35 H S C & 119							
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	ite)-152)			

Page 2

Application/Control Number: 10/821,933

Art Unit: 2852

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 22 is rejected under 35 U.S.C. 102(e) as being anticipated by Kameyama et al (US 7,046,941).

Kameyama et al discloses a printer (Col. 1, line 13) comprising first door (i.e. front cover 16, Fig. 20, Col. 8, line 19)), second door (i.e. side cover 93, Figs. 9, Col. 17, lines 24-27), third door (i.e. side cover 93, Fig. 10, Col. 17, lines 24-27), and fourth door (i.e. document pressing cover 83, Fig. 11, Col. 17, line 51) provided to open front, left, right, and top sides of a housing of the printer.

Allowable Subject Matter

- 3. Claims 1-15, 17-21 and 28 are allowed.
- 4. Claims 23-27 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 2852

Response to Arguments

Applicant's arguments with respect to claim 22 have been considered but are 5. moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoang Ngo whose telephone number is (571) 272-2138. The examiner can normally be reached on 6:00am - 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Gray can be reached on (571) 272-2119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Hoang Ngó

Primary Examiner

Art Unit 2852

Application/Control Number: 10/821,933 Page 4

Art Unit: 2852

August 18, 2006